

California OES Weather Threat Briefing

Saturday, September 12, 2020
9:00 AM PDT

- Day 1 (Saturday): Areas of very thick smoke will persist across much of the state today, most prevalent for the northern half of California. Fire weather conditions will remain elevated due to low humidity and very dry vegetation but winds will be light.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/12/20 - 09/18/20

Saturday

- Areas of thick wildfire smoke will continue to blanket portions of the state, most prevalent across the northern half of California
 - Poor air quality and visibility will result
- Elevated fire weather conditions will continue due to low humidity and very dry vegetation but winds will be light

Sunday-Monday

- Critical fire weather conditions are expected Sunday and potentially into Monday across portions of far northern CA
- Minor to moderate heat impacts for portions of Southern Region starting Sunday where triple-digit temperatures are expected

Tuesday-Friday

- Areas of wildfire smoke will continue to blanket portions of the state, most prevalent across the northern half of California
- Elevated fire weather conditions will continue due to low humidity and very dry vegetation but winds generally will be light
 - Higher elevations of northern CA may see elevated wind gusts in the afternoons throughout the week and may cause localized critical weather fire conditions
- Light rain is possible across coastal portions of northern CA Tuesday through Friday
 - Some rain showers may make their way into inland northern CA toward the end of the week



CALIFORNIA WEATHER IMPACTS

09/12/20 - 09/18/20

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern/ Inland	Inland	Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Heat Risk			Southern	Southern	Southern	Southern	Southern
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/12/20 - 09/14/20

Dry conditions will continue through Monday

Precipitation (inches)



WEATHER OUTLOOK

09/17/20 - 09/25/20

6-10 Day Outlook (September 17 – September 21)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored, with the exception of far northern California where above normal precipitation may occur

8-14 Day Outlook (September 19 – September 25)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near to below normal precipitation is favored statewide



Information provided by:

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